

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1880859		
<b>Application Number:</b>	10696081		
<b>International Application Number:</b>			
<b>Confirmation Number:</b>	5946		
<b>Title of Invention:</b>	Adjoint-based gradient driven method for identifying unkown parameters of non-linear system models		
<b>First Named Inventor/Applicant Name:</b>	Sharon Liu		
<b>Correspondence Address:</b>	CHRISTOPHER DEVRIES General Motors Corporation Legal Staff, Mail Code 482-C23-B21 P. O. Box 300 Detroit MI 48265-3000 US 3136654969 -		
<b>Filer:</b>	Paul D. Amrozowicz/Francene Stewart		
<b>Filer Authorized By:</b>	Paul D. Amrozowicz		
<b>Attorney Docket Number:</b>	GP-302997		
<b>Receipt Date:</b>	18-JUN-2007		
<b>Filing Date:</b>	29-OCT-2003		
<b>Time Stamp:</b>	13:51:24		
<b>Application Type:</b>	Utility		

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$500
RAM confirmation Number	6124

Deposit Account	502091
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Appeal Brief Filed	0030074_GP302997_Appeal_Brief.pdf	412539	no	19

### Warnings:

### Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8201	no	2
---	------------------------	--------------	------	----	---

### Warnings:

### Information:

Total Files Size (in bytes): 420740

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.